



# SNR Bearing Argentina



55 mm x 100 mm x 21 mm skf 6211 NR Deep groove ball bearings

Bearing No. 6211 NR

6211 NR Bearing 2D drawings and 3D CAD models

Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.638
EAN	7316577302694
Product Group	B00308
Enclosure	Open
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	55MM Bore; 100MM Outside Diameter; 21MM Outer Race Diameter; Open; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6211 NR
Weight / LBS	1.41
d	2.165 Inch   55 Millimeter
D	3.937 Inch   100 Millimeter
Outer Race Width	0.827 Inch   21 Millimeter
d	55 mm
D	100 mm
B	21 mm
d <sub>1</sub>	69.06 mm
D <sub>2</sub>	89.4 mm
D <sub>3</sub>	96.8 mm
D <sub>4</sub>	106.5 mm
b	2.7 mm
C	3.28 mm
f	2.46 mm
r <sub>0</sub> max.	0.6 mm
r <sub>1,2</sub> min.	1.5 mm
d <sub>a</sub> min.	64 mm
D <sub>a</sub> max.	91 mm
D <sub>b</sub> min.	108 mm
b <sub>a</sub> min.	3 mm
C <sub>a</sub> max.	5.74 mm
r <sub>a</sub> max.	1.5 mm
Basic dynamic load rating C	46.2 kN
Basic static load rating C <sub>0</sub>	29 kN
Fatigue load limit P <sub>u</sub>	1.25 kN
Reference speed	14000 r/min
Limiting speed	9000 r/min
Calculation factor k <sub>r</sub>	0.025
Calculation factor f <sub>0</sub>	14.3



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Mass bearing	0.63 kg
Snap ring	SP 100